vtech®

Innovation Beyond Technology℠

User's manual

www.vtech.com

Model: LS6205

DECT

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1. IMPORTANT SAFETY INSTRUCTIONS

When using your telephone equipment, basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury, including the following:

1. Read and understand all the instructions.
2. Follow all warnings and instructions marked on the product.
3. Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
4. Do not use this product near water (for example, near a bath tub, kitchen sink, swimming pool).
5. Do not overload wall outlets and extension cords as this can result in the risk of fire or electric shock.
6. Unplug this product from the wall outlet and refer servicing to VTech under the following conditions:
   - When the power adapter or plug is damaged or frayed.
   - If the product does not operate normally by following the operating instructions.
   - If the product has been dropped and the cabinet has been damaged.
   - If the product exhibits a distinct change in performance.
7. Avoid using corded telephone (other than a cordless type) during an electrical storm. There may be a remote risk of electric shock from lightning.
8. Do not use the telephone to report a gas leak in the vicinity of the leak.
9. Use only the supplied NiMH (Nickel Metal Hydride) battery pack! The operation periods for the handsets are only applicable with the default battery pack capacities.
10. The use of other battery pack types or non-rechargeable battery packs/primary cells can be dangerous. These may cause interference and/or unit damages. The manufacturer will not be held liable for damage arising from such non-compliance.
11. Do not use third party charging bays. The battery pack may be damaged.
12. Please note the correct polarity while inserting the battery pack.
13. Do not immerse battery pack in water, do not place in fire.

If you have questions about this product, or having difficulty with setup or operation, call our VTech Electronics (HK) Ltd.
Customer Service Centre Tel: 852-2776 3223
Technical Inquiry Hotline Tel: 852-2667 7433

2. GETTING STARTED

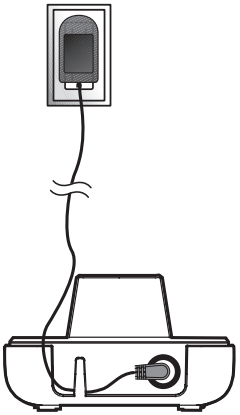
2.1 Location

The maximum range between the base station and the handset is approximately 300 meters. Depending on the surrounding conditions as well as spatial and structural factors, the range may be reduced. The range indoors is normally less than outdoors.

2.2 Setting up

2.2.1 Connecting the charger

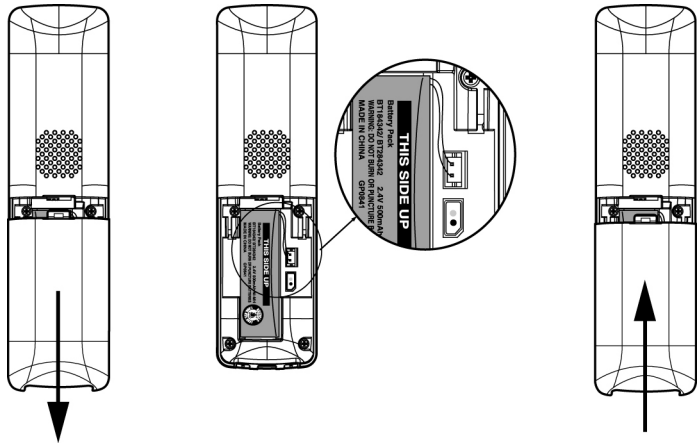
1. Plug the power supply into the charger.
2. Plug the power supply cord into the wall outlet not controlled by a wall switch.
3. Always use the cables provided in the box.



2.2.2 Installing and charging the battery pack

1. Slide out the battery compartment cover.
2. Place the supplied battery pack as indicated. Locate the battery pack lead and connector and plug it into the socket inside the battery compartment (the red wire should be on the top). Tuck the battery pack leads in the space above the battery pack.
3. Slide the battery compartment cover back.
4. Put the handset on the charger and charge the battery pack for 16 hours first time.

Use only the supplied NiMH rechargeable battery pack.



2.3 Set date and time

Provided you have subscribed to your network's caller ID service, the date and time will be set automatically with every incoming call, but you may still need to set the correct year so that the day of the week can be calculated from the caller ID information.

1. Press MENU/SELECT when in idle mode to enter the feature menu.
2. Press ▲ VOL / ▼ CID to scroll to SET DATE/TIME.
3. Press MENU/SELECT and then edit the date.
4. Press the dialing keys (0-9) to enter a two-digit number or press ▲ VOL / ▼ CID until the screen displays the correct value. Press MENU/SELECT to advance.
5. Repeat step 4 until the time is set.
6. Press MENU/SELECT to save.

NOTE:

Press ▲ VOL / ▼ CID to toggle AM/PM when moving the cursor to the AM/PM setting field.

2.3.1 Set the time format

1. Press MENU/SELECT when in idle mode to enter the feature menu.
2. Press ▲ VOL / ▼ CID to scroll to TIME FORMAT.
3. Press MENU/SELECT and ▲ VOL / ▼ CID to select 12-HR or 24-HR.
4. Press MENU/SELECT to save.

2.3.2 Set the date format

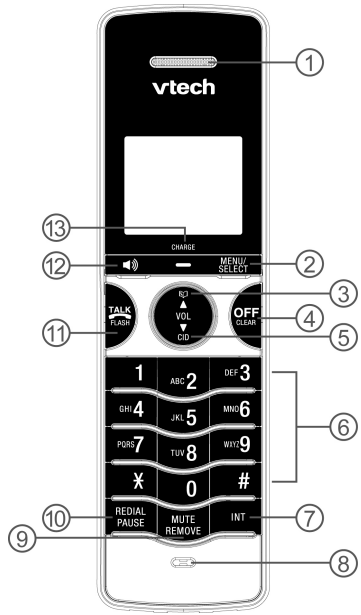
1. Press MENU/SELECT when in idle mode to enter the feature menu.
2. Press ▲ VOL / ▼ CID to scroll to DATE FORMAT.
3. Press MENU/SELECT and ▲ VOL / ▼ CID to select DD/MM/YY or MM/DD/YY.
4. Press MENU/SELECT to save.

Your LS6205 is ready for use.

3. GETTING TO KNOW YOUR PHONE

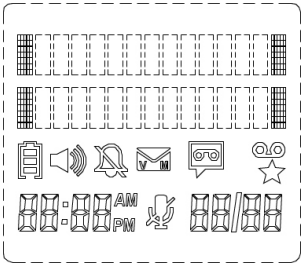
3.1 Overview of your handset

1. **Earpiece**
2. **Menu/Select**
   In idle mode: press to access main menu.
   In menu/editing mode: press to confirm and save the settings.
   During a call: press to access the sub-menu list.
   In phonebook/call list entry: press to edit the entry.
3. **Scroll up/ Volume up/ Phonebook**
   In idle mode: press to access the phonebook.
   In menu mode: press to scroll up.
   In editing mode: press to move the cursor to the right.
   During a call: press to increase volume.
   Call list/phonebook/redial list entry: press to scroll up the list.
4. **Talk off/ Clear/ Back**
   In idle mode: press and hold to power on/off the handset.
   In menu mode: press to exit to previous level.
   In pre-dial mode: press to backspace.
   In phonebook/call list/redial list entry: press to exit to idle.
   During an incoming call: press to silence the ringer temporarily.
   During a call: press to end a call.
5. **Scroll down/ Volume down/ Call List**
   In idle/pre-dial mode: press to access the call list.
   In menu mode: press to scroll down.
   In editing mode: press to move the cursor to the left.
   During a call: press to decrease volume.
   Call list/phonebook/redial list entry: press to scroll down the list.
6. **Alphanumeric keypad**
   In idle/pre-dial/editing mode/during a call: press to enter characters/ numbers.
   #
   In idle/pre-dial/during a call mode: press to insert a "#".
   In phonebook entry name editing mode: press and hold to toggle between uppercase and lower case.
   In phonebook entry view mode: press to view the next digits when the number is longer than a line to display.



   *****
   In idle/pre-dial/during a call mode: press to insert a "*".
   In phonebook entry view mode: press to view the previous digits when the number is longer than a line to display.
   During a call: press to turn to tone temporarily when in pulse dialing mode.
7. **Intercom**
   Press to make an intercom conversation between handsets or transfer a call.
8. **Microphone**
9. **Mute/Remove**
   During a call: press to mute/unmute the microphone.
   Call list/phonebook/redial list entry: press to delete the selected entry.
   In editing/pre-dial mode: press to backspace.
   During message playback: press to delete the message currently playing.
10. **Redial/Pause**
    In idle mode: press to view the redial list.
    In editing/pre-dial mode: press and hold to insert a dialing pause.
11. **Talk on/ Flash**
    In idle/menu/pre-dial mode: press to make a call.
    In phonebook number editing mode: press to insert a flash.
    Call list/phonebook/redial list entry: press to make a call to the selected entry.
    During an incoming call: press to answer the call.
    During a call: press to make a flash.
12. **Speaker**
    In idle/menu/pre-dial mode/during a call: press to turn on/off the speakerphone.
    Call List/phonebook/redial list entry: press to make a call with speakerphone.
13. **CHARGING LED**
    Steadily On: when the handset is put into base cradle for charging.

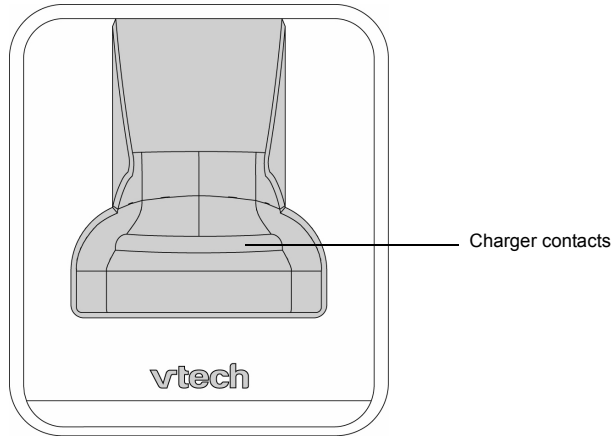
3.2 Handset LCD display



	On when answering machine is turned on. Off when answering machine is turned off.
	On when new answering machine message is received. Off when no new answering machine message.
	On when speaker phone is in use. Off when speaker is off.
	On when ringers are volume off. Off when ringers are not volume off.
	Indicates when new call is received. Off when there is not new call.
	On when microphone is mute during a call. Off when microphone is unmute during a call.

	On when new voicemail received from the local telephone provider. Off when there is not new voicemail.
	Full battery power level.
	2/3 battery power level.
	1/3 battery power level.
	Flashes when low battery power level is detected, needs charging.
	Animation in cycle. Battery is charging.

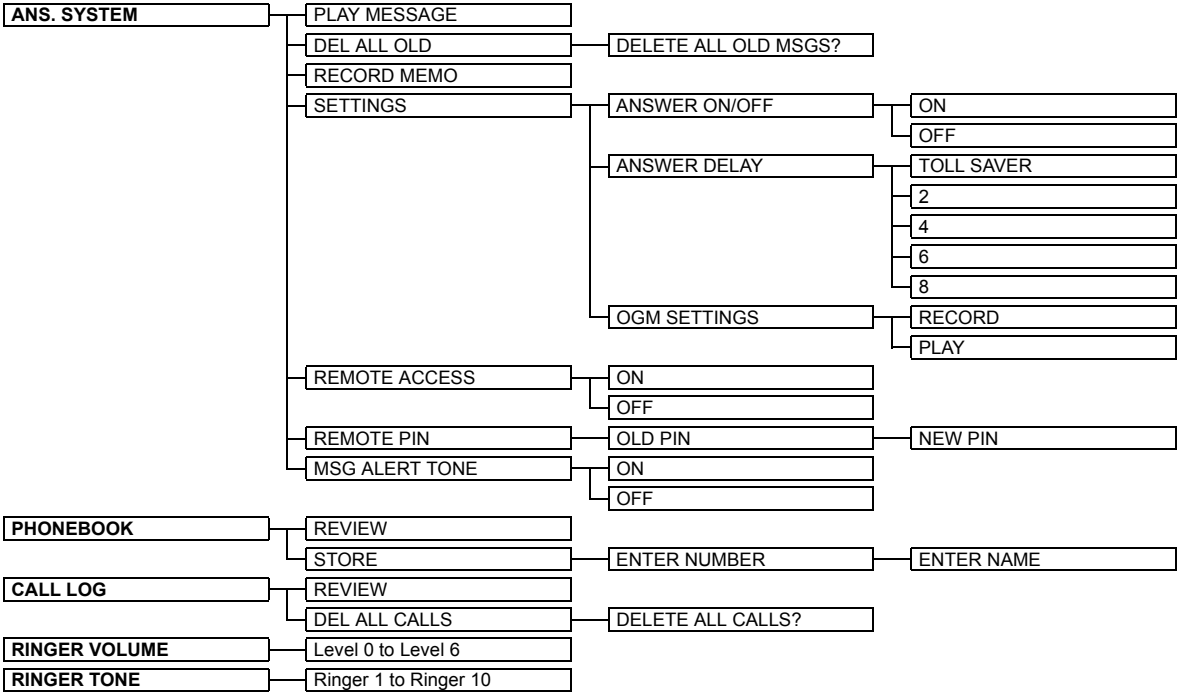
3.3 Charger

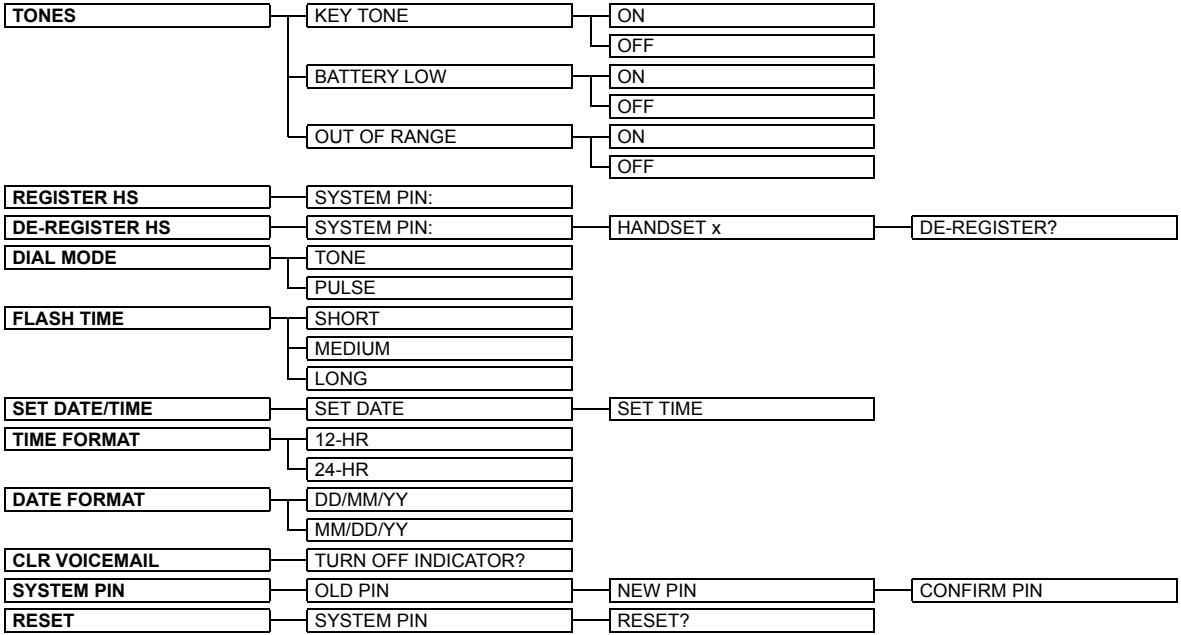


3.4 Navigating the menus

1. Press MENU/ SELECT.
2. Press VOL ▲ / VOL ▼ to scroll through the menu.
3. Press MENU/ SELECT to open a sub-menu or validate an option.
4. Press OFF/ CLEAR to go back to previous menu level or cancel an action.

3.5 Menu map


ANS. SYSTEM
PLAY MESSAGE
DEL ALL OLD
DELETE ALL OLD MSGS?
RECORD MEMO
SETTINGS
ANSWER ON/OFF
ON
OFF
ANSWER DELAY
TOLL SAVER
2
4
6
8
OGM SETTINGS
RECORD
PLAY
REMOTE ACCESS
ON
OFF
REMOTE PIN
OLD PIN
NEW PIN
MSG ALERT TONE
ON
OFF
PHONEBOOK
REVIEW
STORE
ENTER NUMBER
ENTER NAME
CALL LOG
REVIEW
DEL ALL CALLS
DELETE ALL CALLS?
RINGER VOLUME
Level 0 to Level 6
RINGER TONE
Ringer 1 to Ringer 10


TONES
KEY TONE
ON
OFF
BATTERY LOW
ON
OFF
OUT OF RANGE
ON
OFF
REGISTER HS
SYSTEM PIN:
DE-REGISTER HS
SYSTEM PIN:
HANDSET x
DE-REGISTER?
DIAL MODE
TONE
PULSE
FLASH TIME
SHORT
MEDIUM
LONG
SET DATE/TIME
SET DATE
SET TIME
TIME FORMAT
12-HR
24-HR
DATE FORMAT
DD/MM/YY
MM/DD/YY
CLR VOICEMAIL
TURN OFF INDICATOR?
SYSTEM PIN
OLD PIN
NEW PIN
CONFIRM PIN
RESET
SYSTEM PIN
RESET?

4. USING ADDITIONAL HANDSETS

You can add new handsets to your telephone system, but each device must be registered with the telephone base before use.

4.1 Register a handset

1. Press MENU/ SELECT when in idle mode to enter the feature menu.
2. Press VOL ▲ / VOL ▼ to select REGISTER HS.
3. Enter the system PIN. (Default is 0000.)
4. Press MENU/ SELECT, and display will show PRESS AND HOLD PAGE BUTTON!.
5. Press and hold on the base. Handset display will show REGISTERING.... The handset will display HANDSET X, with X denotes the handset number (1-12), if registration is successful.

NOTES:

1. If the registration is not successful, the display will show NO BASE FOUND. To reset the handset, remove the handset from the telephone base and place it back in. Try the registration process again.
2. You cannot register a handset if any other system handset is in use.

4.2 De-register all handsets

You may need to de-register your handsets if you have twelve registered handsets and need to replace a unit. Or you wish to change the designated handset number of your registered handsets.
You must first de-register ALL the handsets, and then re-register each handset you wish to use.
Please read carefully through all the instructions on this page before beginning the de-registration process.

1. Press MENU/ SELECT when in idle mode to enter the feature menu.
2. Press VOL ▲ / VOL ▼ to select DE-REGISTER HS.
3. Enter the system PIN. (Default is 0000.)
4. Press MENU/ SELECT and VOL ▲ / VOL ▼ to select the desired handset.
5. Press MENU/ SELECT, and display will show DE-REGISTER?
6. Press MENU/ SELECT to confirm. Display will show DE-REGISTERED if it is successful.

4.3 Intercom

Use the intercom feature for conversations between handsets.

1. Press INT on your handset when not in use.

- If you have a two-handset system, your handset screen shows CALLING OTHER HANDSET.
- If you have more than two handsets, your screen shows INTERCOM TO:. Use the dialing keys to select the other handset. Your handset screen shows CALLING HANDSET X.

The other handset rings and its screen shows either OTHER HANDSET IS CALLING or HANDSET X IS CALLING.

2. To answer the intercom call, press TALK/FLASH, SPEAKER, INT, or any dialing keys (0-9, #, *) on the other handset. Both handsets now show INTERCOM.
3. To end an intercom call, press INT, OFF/CLEAR, or place the handset back in the telephone base or charger.

- You can cancel the intercom call before it is answered by pressing TALK/FLASH or INT on your originating handset.
- If the other handset does not answer the intercom call within 100 seconds, is in the phonebook or call log, or is out of range, your originating handset screen shows UNABLE TO CALL TRY AGAIN and returns to idle mode.
- Press OFF/CLEAR or MUTE/REMOVE on the other handset to temporarily silence the intercom ringer.

Answer an incoming call during an intercom call

When you receive an incoming outside call during an intercom call, there is an alert tone.

- To answer the call, press TALK/FLASH. The intercom call ends automatically.
- To end the intercom call without answering the incoming call, press OFF/CLEAR.

Share an outside call

You can call another system handset to join an outside call. That call continues even if you hang up.

1. During a call, press INT. The other handset rings. The outside call is put on hold.

- If you have a two-handset system, your handset screen shows CALLING OTHER HANDSET. The other handset rings and its screen shows OTHER HANDSET IS CALLING.
- If you have more than two handsets, your screen shows TRANSFER TO:. Use the dialing keys to select the other handset. Your screen then shows CALLING HANDSET X. The other handset rings and its screen shows HANDSET X IS CALLING.

2. To answer the call on the other handset, press TALK/FLASH, SPEAKER, INT, or any dialing keys (0-9, #, *). The outside call is still on hold and both handsets now show INTERCOM. You can now have a private conversation between the system handsets.

NOTES:

- If you want to cancel an intercom call and reconnect to the outside call before the other handset answers, press TALK or INT on your originating handset.
- If the other handset does not answer the intercom call within 100 seconds, is in the phonebook or call log, or is out of range, your originating handset screen shows UNABLE TO CALL TRY AGAIN and reconnects to the outside call automatically.

3. From this intercom call, you have the following options:

- You can let the other handset join you on the outside call in a three-way conversation. Press and hold INT on your originating handset.
- You can transfer the call. Press OFF, or place your handset back in the telephone base or charger. Your screen shows CALL TRANSFERRED. The other handset is automatically connected to the outside call.
- You can alternate between the outside call (OUTSIDE CALL appears on the screen) and the intercom call (INTERCOM appears on the screen). Press INT repeatedly on your originating handset.
- The other person can leave the intercom call by pressing OFF, or placing the other handset back in the telephone base or charger. The outside call continues with the original system handset.

5. HELP

My telephone does not work at all.

- Make sure the battery pack is installed and charged correctly. For optimum daily performance, return the handset to the telephone base or charger after use.
- Make sure the power adapter is securely plugged into an outlet not controlled by a wall switch.
- Make sure the telephone line cord is plugged firmly into the telephone base and the telephone wall jack.
- Unplug the electrical power to the telephone base. Wait for approximately 15 seconds, then plug it back in. Allow up to one minute for the cordless handset and telephone base to synchronize.
- Charge the battery pack in the handset for up to 16 hours.
- If the battery pack is completely depleted, it can take up to 10 minutes to charge the handset before LOW BATTERY appears on the screen.
- Remove and re-insert the battery pack. If that still does not work, it might be necessary to purchase a new battery pack.
- Disconnect the telephone base from the telephone wall jack and plug in a working telephone. If the other telephone does not work, the problem is probably in the wiring or the local service. Call the local telephone company.

LOW BATTERY shows on screen.

- Place the handset in the telephone base or charger for recharging.
- Remove and re-install the battery pack and use it until fully depleted, then recharge the handset in the telephone base or charger for up to 16 hours.
- If the above measures do not correct the problem, replace the battery pack.

The CHARGE light is off.

- Clean the charging contacts on the handset and telephone base each month with a pencil eraser or a dry non-abrasive fabric.
- Make sure the power adapter and telephone line cord are plugged in correctly and securely.
- Unplug the power adapter. Wait for 15 seconds before plugging it back in. Allow up to one minute for the handset and telephone base to reset.

There is no dial tone.

- First, try all the above suggestions.
- Move the handset closer to the telephone base. It might be out of range.
- The telephone line cord might be malfunctioning. Install a new telephone line cord.
- Disconnect the telephone base from the telephone wall jack and connect a different telephone. If there is no dial tone on this telephone either, the problem is in your wiring or local service. Contact your local telephone company.

The telephone does not ring when there is an incoming call.

- Make sure the handset ringer volume is not set to the lowest level and the telephone base ringer volume is not set to zero.
- Make sure the telephone line cord and power adapter are plugged in properly.
- The handset might be too far from the telephone base. Move it closer to the telephone base.
- There might be too many extension phones on the telephone line to allow all of them to ring simultaneously. Unplug some of them.
- If the other telephones in your home are having the same problem, the problem is in the wiring or local service. Contact the local telephone company (charges might apply).
- Test a working telephone at the telephone wall jack. If another telephone has the same problem, the problem is in the telephone wall jack. Contact your local telephone company (charges might apply).
- The telephone line cord might be malfunctioning. Install a new telephone line cord.
- Re-install the battery pack and place the handset in the telephone base or charger.
- Wait for the handset to synchronize with the telephone base. Allow up to one minute for this to take place.

I hear noise on the cordless handset and the keys do not work.

- Make sure the telephone line cord is plugged in securely.
- Other electronic products can cause interference to your cordless telephone. Install your telephone as far away as possible from electronic devices such as: wireless routers, radios, cellular telephones, digital telephones, intercoms, room monitors, televisions, VCRs, personal computers, kitchen appliances, and other cordless telephones.
- Unplug the power adapter. Wait for 15 seconds before plugging it back in. Allow up to one minute for the handset and telephone base to reset.

My caller ID features are not working properly.

- Caller ID is a subscription service. You must subscribe to this service from your local telephone company for this feature to work on your telephone.
- The caller might not be calling from an area which supports caller ID.
- Both you and the caller's telephone companies must use equipment compatible with the caller ID service.
- The caller ID information shows after the first or second ring.

The answering system does not answer after the number of rings that I programmed it.

- Make sure the answering system is on. When the answering system is on, the ANS ON/OFF light on the telephone base should be lit and icon should show on the handset.
- If toll saver is selected, the number of rings changes to two when there are new messages waiting.
- If the memory is full or if the answering system is off, the answering system answers after 10 rings.
- In some cases, the answering system is affected by the ringing system used by the local telephone company.

The answering system does not record messages.

- Make sure the answering system is on.
- When the answering machine memory is full, it does not record new messages until some old messages are deleted.

The answering system does not respond to remote commands.

- Make sure your remote code is correct.
- Make sure you are calling from a touch-tone telephone. When dialing a number, there should be tones. If there are clicks, then it is not a touch-tone telephone and cannot activate the answering system.
- The answering system might not detect the remote access code when your announcement is playing. Wait until the announcement is over before entering the code.
- There might be interference on the telephone line you are using. Press the dial pad keys firmly when dialing.

Customer helpline

For technical support, please call VTech Technical Inquiry Hotline Tel: 852-2667 7433.

6. TECHNICAL SPECIFICATIONS

Basic Information	
Dimensions	Handset: 161x46x16mm Charger: 70x80x45mm
Weight	Handset: 106.1g Charger: 92.6g
Power consumption	Charger: 75mA
Valid range	Indoor: 50m Outdoor: 300m
Handset Operating Time	Standby time: 100 hours Talk time: 8 hours
RF Parameter	
Transmission Power	Handset: ⩽ 250mV
Frequency	1881.792MHz ~ 1897.344MHz
Number of Channels	10 channels
Supply Power	
Charger	AC 100 ~ 240V
Handset	DC 2.4V

Customer Service Centre

Suite 1601, Lever Tech Centre, 69-71 King Yip Street,

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